

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In re the application of:

Steven Melvyn HOWDLE et al.

Serial No.: 10/505,441

Filed: November 30, 2004

For: POLYMER COMPOSITE LOADED WITH CELLS

Confirmation No.: 7199

Group Art Unit: 1614

Examiner: Not Yet Assigned

Atty. Dkt. No.: P70050US0

INFORMATION DISCLOSURE STATEMENT

MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

As a means of complying with the duty of disclosure under 37 CFR §1.56, and in accordance with 37 CFR §§1.97 and 1.98, Applicants, through the undersigned attorney, submits this Information Disclosure Statement ("IDS"). The patents, publications or other information submitted herewith are listed on the attached Form PTO-1449 and copies are attached excluding U.S. patents and publications. The documents listed on the attached Form PTO-1449 were cited in the International Search Report ("ISR"). A copy of the ISR is attached.

In accordance with 37 CFR §1.97(b)(3), this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits of the above-identified application.

An early Action on the merits of this application is earnestly solicited.

Respectfully submitted,

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

APPLICANT: HOWDLE et al.
 SERIAL NO.: 10/505,441
 FILING DATE: November 30, 2004

GROUP ART UNIT: 1614
 ATTY. DOCKET NO.: P70050US0
 TODAY'S DATE: March 25, 2005

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE (If Appropriate)
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	Translation	
							(Yes)	(No)
	AG	WO 91 09079A	06-27-91	WIPO			abstract	
	AH	WO 02 00275A	01-03-02	WIPO			abstract	
	AI						abstract	
	AJ						abstract	
	AK						X	
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ	D.D. Hile et al., "Active growth factor delivery from poly(d,l-lactide-co-glycolide) foams prepared in supercritical CO ₂ ", Journal of Controlled Release, Vol. 66, No. 2-3, May 2000, pages 177-185
	AR	A.K. Dillow et al., "Bacterial inactivation by using near- and supercritical carbon dioxide", Proc. Natl. Acad. Sci. USA, Vol. 96, 1999, pages 10344-10348.
	AS	

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).